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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 3" CFR § 1-53(b))

Attorney Docket No		1875 0230000					
First Inventor		Liming Tsau					
Title	Layer as Field D	High Density Metal Capacitor Using Via Etch Stopping Layer as Field Dielectric in Dual-Damascence Interconnect Process					

			CATION ELEMENTS concerning withty patent applicant	on contents	AL	DR	ESS TO: Assistant C Box Patent Washington	Applica			
	. 🖾	(Submit an original, c	Form (e g, PTO/SB/17) and a duplicate for fee processing) s small entity status.		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
3	3. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, of a computer program listing appendix - Background of the Invention - Brief Summary of the Invention					a. Computer Readable Form (CRF) b. Specification Sequence Listing on i CD-ROM or CD-R (2 copies), or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
3 5		- Detailed Description - Claim(s)	Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure		9.	\boxtimes	Assignment Papers (cover	sheet a	& document(s))		
4	×		U.S C. 113) [Total Sheets		10.		37 CFR 3.73(b) Statemen (when there is an assignee)	t [Power of Attorn	ey	
5	 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 				11.		English Translation Docu	ment (1)	f applicable)		
				1 (2(4))	12.		Information Disclosure Statement (IDS)/PTO-144	9	Copies of IDS Citations		
	·	(for continuat		13		Preliminary Amendment					
		Si	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s	ing inventor(s)	14.	\boxtimes	Two Return Receipt Posto (Should be specifically itemize	,	MPEP 503)		
		named in the prior application, see 37 (1 63(d)(2) and 1 33(b).			15		Certified Copy of Priority (if foreign priority is claimed)		ment(s)		
6	6. Application Data Sheet. See 37 CFR 1 76					16. Request and Centification u under 35 U S C 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.					
L							17. Other Authorization under 37 C F.R § 1.136(a)(3)				
10	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76										
	Continuation Divisional Continuation-in-Part (CIP) of prior application No/										
C	For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	18. CORRESPONDENCE ADDRESS										
	Customer Number or Bar Code Label or Correspondence address below										
	NAME STERNE, KESSLER, GOLDSTEIN & FOX P L 76 1 1 1										
+	Attorneys at Law PATENT , TRADEMARK OFFICE ADDRESS Suite 600, 1100 New York Avenue, N.W										
-	CITY Washington STATE					:	ZIP C	ODE	20005-3934		
	COUNT	TRY	USA	TELEPHONE	(202) 371-2600 FAX				(202) 371-2540		
Г	NAME	(Print/Type) D	onald J. Featherstone			R	gistration No. (Allorney/Agen.	0 13	3,876		
-	SIGNATURE TOURS IN SIGNATURE								Date 1/4/01.		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known						
Application Number	To be assigned					
Filing Date	Herewith on 1/4/01					
First Named Inventor	Liming Tsau					
Examiner Name	To be assigned					
Group Art Unit	To be assigned					
Attorney Docket No.	1875.0230000					

METHOD OI	FEE CALCULATION (continued)								
	ner is hereby authorized to charge credit any overpayment to.	3. ADDI Large	TIONAL Entity		Entity				
Deposit Account Number 19-003	6	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	scription	Fee paid	
Deposit Account Name Sterne,	Kessler, Goldstein & Fox P L L C	105	130	205	65	Surcharge - late filing fe	e or oath		
🗂		127	50	227	25	Surcharge - late provisional	filing fee or cover sheet		
Under 37 CFR §§ 1 16 and 1 17		139	130	139	130	Non-English specific	ation		
Applicant claims small entity status See 37 CFR 1 27			2,520	147	2,520	For filing a request for	ex parte reexamina	ation	
			920*	112	920*	Requesting publication of action	SIR prior to Examiner		
Z ⊠Payment Enclosed		113	1,840*	113	1,840*	Requesting publication of	SIR after Examiner ac	ction	
Check Credit card Money Order Other* Charge any deficiencies or credit any overpayments in the fees or fee Calculations of Parts 1, 2 and 3 below to Deposit Account No 19-0036			1 10	215	55	Extension for reply wit	hin first month		
FEE (CALCULATION	116	390	216	195	Extension for reply wit	hin second month		
L BASIC FILING FEE		117	890	217	445	Extension for reply wit	thin third month		
Earge Entity Small Entit		118	1,390	218	695	Extension for reply wit	hin fourth month		
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description Fee Paid	128	1,890	228	945	Extension for reply wit	hin fifth month		
å101 710 201 355	Utility filing fee 710 00	119	310	219	155	Notice of Appeal			
106 320 206 160	Design filing fee	120	310	220	155	Filing a brief in suppor	t of an appeal		
107 490 207 245	Plant filing fee	121	270	221	135	Request for oral hear	ng		
108 710 208 355	Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	oublic use proceedir	ng	
114 150 214 75	Provisional filing fee	140	110	240	55	Petition to revive - una			
SUBTOTAL (1) (1 \ 710.00	141 142	1,240 1,240	241 242	620 620	Petition to revive - uni Utility issue fee (or rei			
SUBTOTAL (I) (710 00	143	440	243		Design issue fee	5666		
		144	600	244	300	Plant issue fee			
		122	130	122	-	Petitions to the Comm	nissioner		
2. EXTRA CLAIM FEES	Fee from Extra below Fee Paid	123	130	123				ns	
Total Claims 49 20**		126	180	126	180	Submission of Information	ation Disclosure Str	nt	
Total Claims 18 - 20** = 0 X = Indep. Claims 3 - 3** = 0 X = =			40	481	40	Recording each patent assignment per property (times number of properties) 40 00			
Multiple Dependent	=	146	710	246	355	Filing a submission at (37 CFR 1 129(a))	ter final rejection		
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	y Fee Description	149	710	249	355	For each additional in (37 CFR 1 129(b))	vention to be exam	ined	
Code (\$) Code (\$) 103 18 203 9	Claims in excess of 20	179	710	279	355	Request for Continue	d Examination (RCI	Ε)	
102 80 202 40	Independent claims in excess of 3	169	900	169	900	Request for expedited application	i examination of a d	lesign	
104 270 204 135 108 80 209 40	Multiple dependent claim **Reissue independent claims over original	Other fee	(specify) .						
110 18 210 9	patent "*Reissue claims in excess of 20 and over original patent	Other fee	(specify).						
SUBTOTAL (2) (\$) 00 00 ** or number previously paid, if greater, For Reissues, see above			*Reduced by Basic Filing Fee Paid						
			SUBTOTAL (3) (\$) 40 00						
SUBMITTED BY						Complete (if applicable)			
Name (Print/Type) D		(Attorney/Agent)			33,876	Telephone	202-371-2600		
Signature	Donald La Russon						Date	1(4)04.	